## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this paper and the documents
and/or fees referred to as attached therein are being
deposited with the United States Postal Service on
November 3, 2003 in an envelope as "Express Mail
Post Office to Addressee" service under 37 CFR §1.10,
Mailing Label Number EU633734323US, addressed to
Mail Stop Patent Application
Commissioner for Patents
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Attorney Docket No.: TERANETICS-1001-1-

US

First Named Inventor: SANDEEP GUPTA

Brian R. Short Nov. 3, 200

## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents PO BOX 1450 ALEXANDRIA, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

- 1) SANDEEP GUPTA
- 2) JOSE TELLADO
- 3) SANJAY KASTURIA

For: <u>A FULL DUPLEX TRANSCEIVER</u>

## **Application Elements:**

	** <u>I</u> Pages of Specification, Claims and Abstract
$\boxtimes$	** 9 Sheets of formal Drawings
$\boxtimes$	** 3 Pages Combined Declaration and Power of Attorney (Duly Executed)

# Accompanying Application Parts:

$\square$	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	37 CFR 3.73(b) Statement by Assignee

#### TERANETICS-1001-1-US

	•
$\boxtimes$	Return Receipt Postcard
$\boxtimes$	Small Entity Statement(s)
V	Other: TDS

Form 1449-

#### Fee Calculation (37 CFR § 1.16)

•	(Col. 1)	(Col. 2)	<b>SMALL ENTITY</b>	OR	LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE	
BASIC FEE	\$345 +		\$345 \$345	OR	\$675 \$	
TOTAL CLAIMS	3320 =	= 13	x 9 = \$117	OR	x 18 =\$	
INDEP CLAIMS	503 =	2	x 42 = \$84	OR	$\times$ 84 =\$	
[] Multiple Depende	nt Claim Preser	nted	\$130 = \$	OR	\$260 =\$	
* If the difference in Col. 1 is less			Total \$546	OR	Total \$	
than zero, enter "0" in Col. 2.						

Please find enclosed a check for the following fees:

- > \$546.00 for the Utility Application filing fee;
- > \$40.00 for the recordation of the Assignment presented herewith; and

This writing is to serve as a written assertion of entitlement to small entity status.

Please send correspondence to the following address:

Brian R. Short Teranetics Patent Department P.O. Box 641867 San Jose, CA 95164-1867

PHONE: 408 888 9830

Date: November 3, 2003

Brian R. Short, Esq. Reg. No. 41,309

Filed: NOVEMBER 3, 2003